

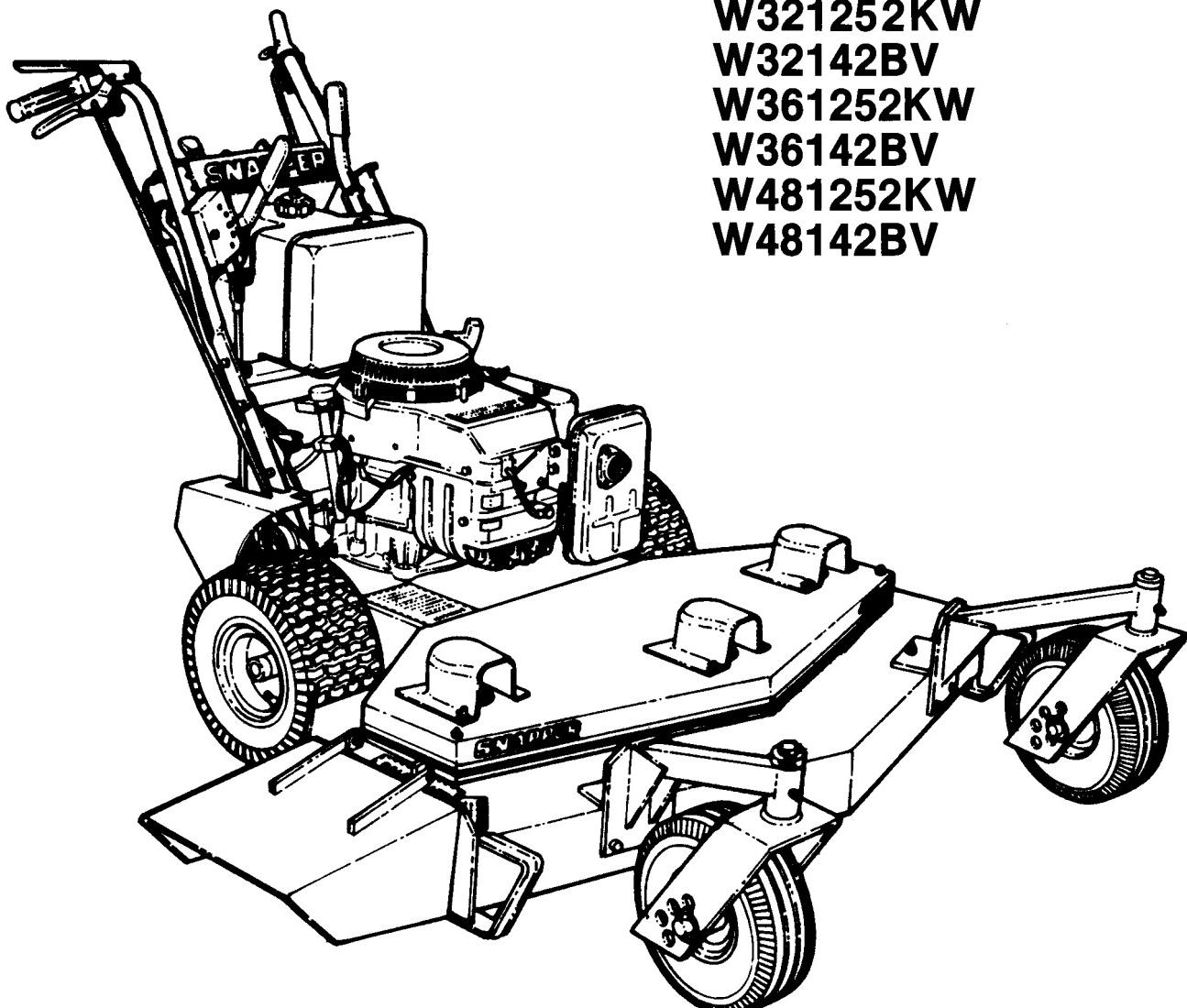
Parts Manual for

# **SNAPPER**<sup>®</sup>

## (SERIES 2) 32", 36", & 48" COMMERCIAL MOWERS

MODEL NUMBERS:

**W321252KW  
W32142BV  
W361252KW  
W36142BV  
W481252KW  
W48142BV**

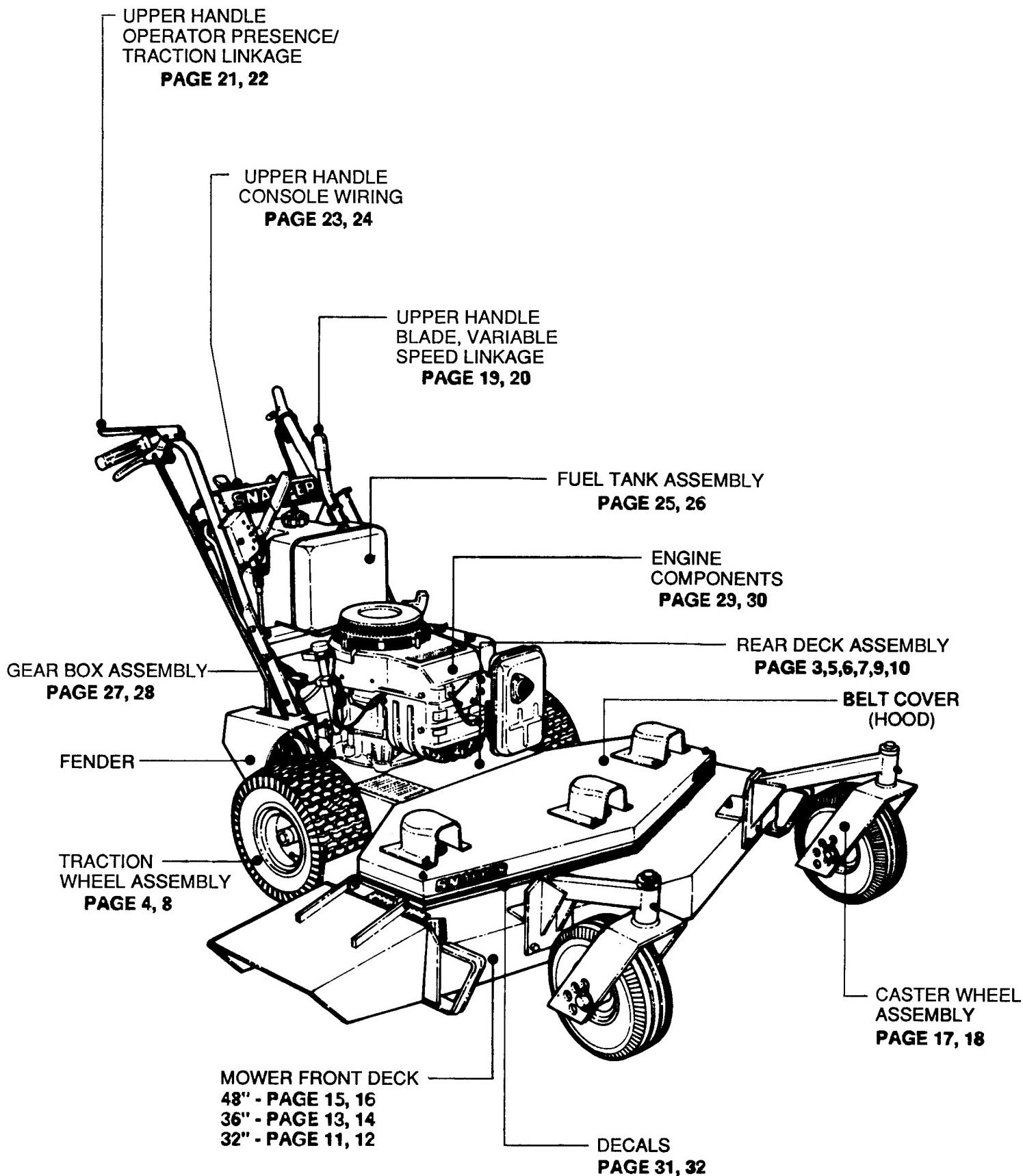


**MODEL W481252KW  
ILLUSTRATED**

**SNAPPER**<sup>®</sup>McDonough, GA., 30253 U.S.A.

## **NOTES**

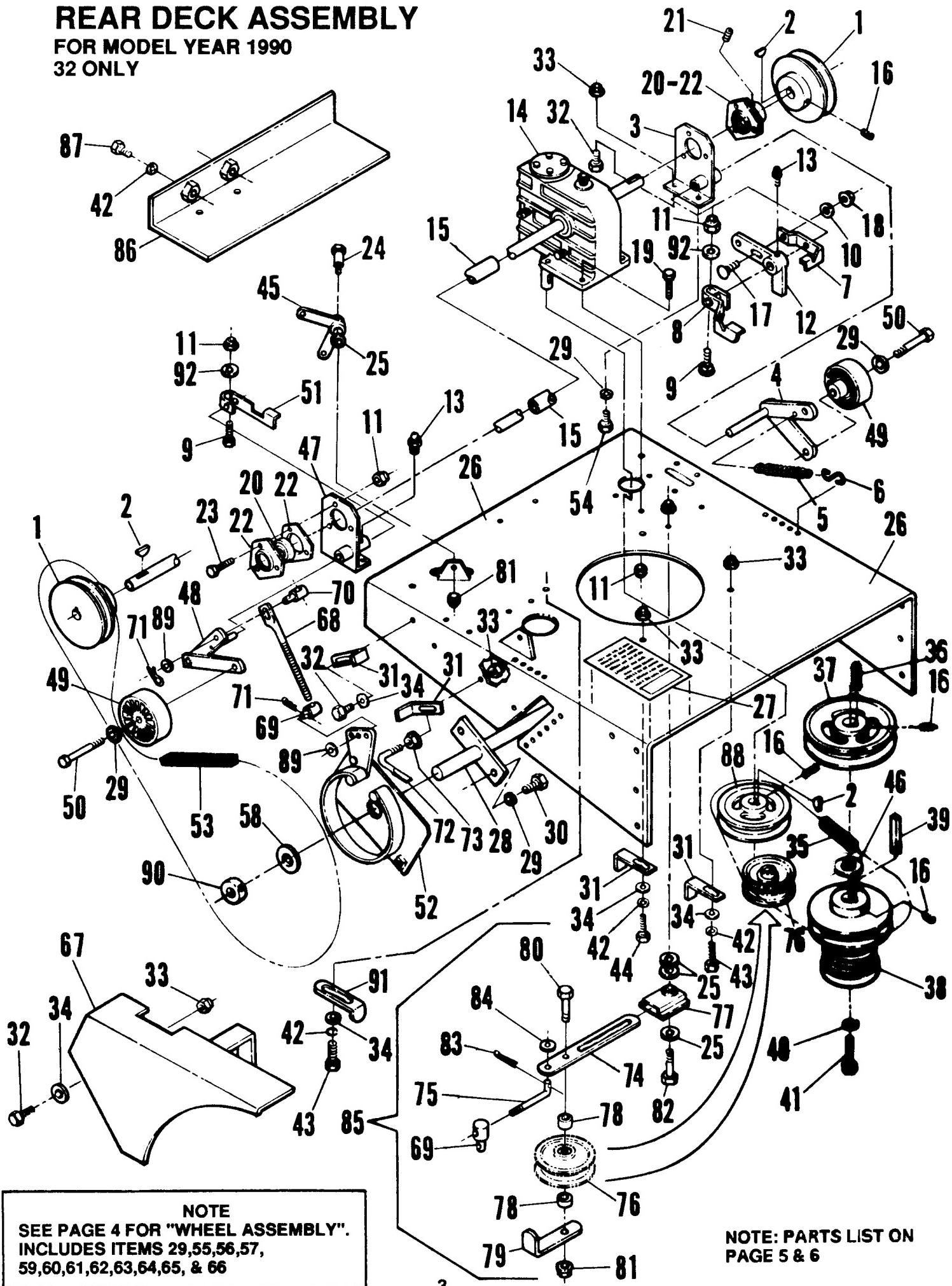
# COMPONENTS LOCATION



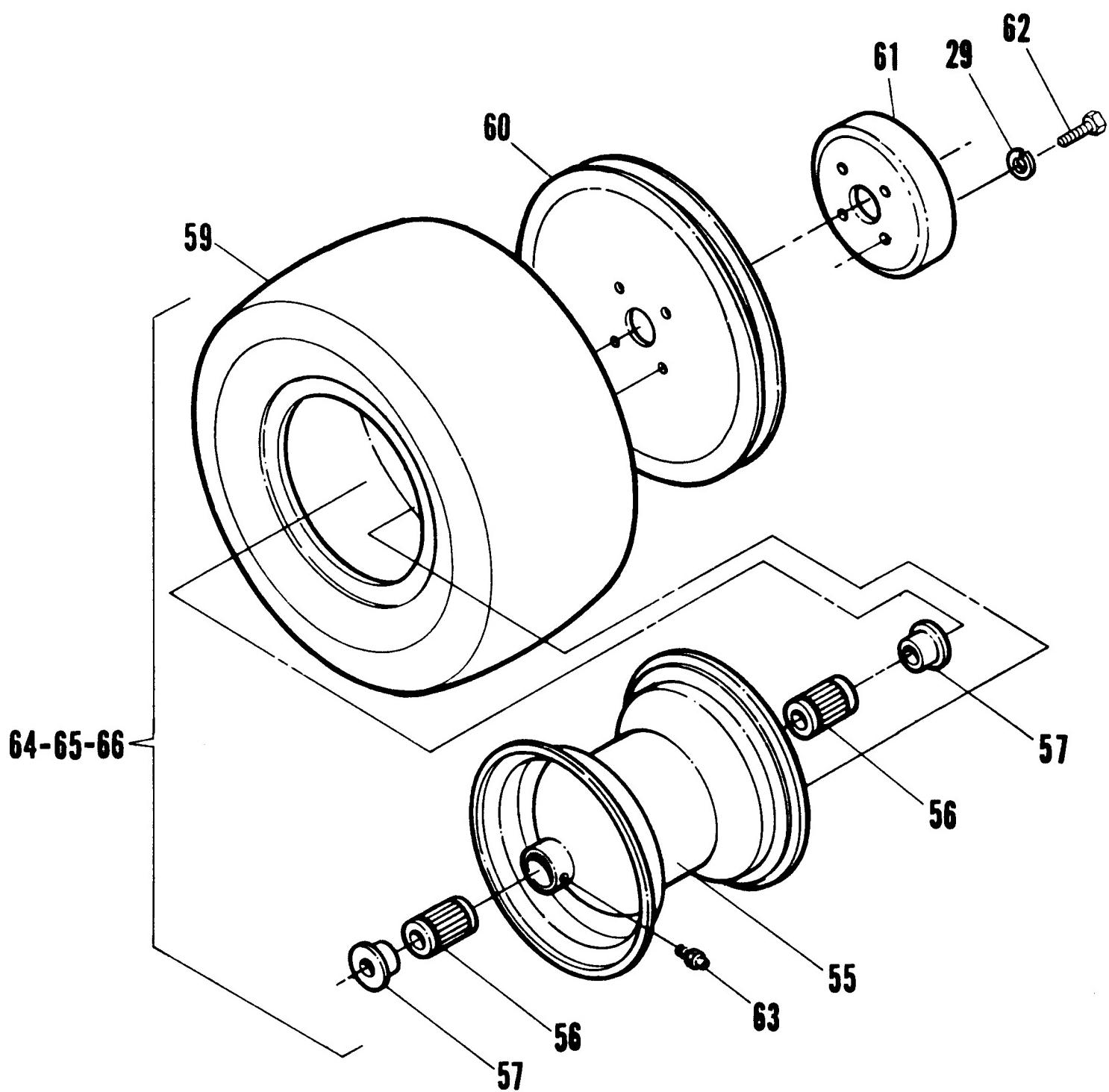
# REAR DECK ASSEMBLY

FOR MODEL YEAR 1990

32 ONLY



**TRACTION WHEEL ASSEMBLY**  
**FOR MODEL YEAR 1990**  
**32 ONLY**



Items shown above Noted on page 5 & 6

# REAR DECK ASSEMBLY

FOR MODEL YEAR 1990

32 ONLY

ITEM	PART NO.	DESCRIPTION
1	7-7285	PULLEY, Output w/ Set Screw (2)
2	1-5894	KEY, Woodruff No. 605 (3)
3	7-7845	BRKT, Bearing Support Weldment
4	7-7860	BELLCRANK, Traction Weldment
5	7-6439	SPRING, Extension (2)
6	7-6487	HOOK, Spring(s) (2)
7	7-7858	TAB, Blade Switch
8	7-7866	TAB, Traction Switch Left
9	9-0078	BOLT, Carriage 1/4-20 x 1 1/4 (2)
10	9-0055	WASHER, 1/4 SAE Flat
11	7-6978	NUT, Nyloc Hex 1/4-20 (12)
12	7-7851	BELLCRANK, Blade Control
13	7-6998	FITTING, Zerk 1/4-20 (2)
14	7-6380	BOX, Worm Gear Reduction
15	2-3442	TUBE, Transmission Output Shaft
16	7-6956	SCREW, Set 5/16 - 18 x 3/8 (9)
17	9-0074	BOLT, Carriage 1/4 - 20 x 3/4
18	9-0583	NUT, Hex Flange Lock 1/4-20
19	9-0548	SCREW, Hex Head Cap 1/4 - 20 x 1 (4)
20	7-6504	BEARING, Flange w/ Set Screws (2)
21	7-7679	SCREW, Set Nyloc 10-32 x 1/4 (4)
22	7-6505	PLATE, Flange (4)
23	9-0072	SCREW, Hex Head Cap 1/4-20 x 5/8 (6)
24	9-1031	SHOULDER BOLT
25	9-1030	MACHINERY BUSHING 1/2"
26	5-1881	REAR DECK w/ Decal
27	1-8956	DECAL, Caution
28	7-6377	AXLE, Weldment (36 & 48)
	7-6332	AXLE, Weldment (32)
*29	9-0118	WASHER, Lock 3/8 (15)
30	9-0563	SCREW, Hex Head Cap 3/8 -16 x 1 (4)
31	3-8513	GUIDE, Belt (6)
32	9-0206	SCREW, Hex Head Cap 5/16-18 x 3/4 (9)
33	9-0717	NUT, Nyloc Hex 5/16-18 (14)
		NUT, NYloc Hex M8 - 1.25
34	9-0692	WASHER, Flat 5/16 (11)
	9-0517	WASHER, Flat 3/8 (Vanguard) (2)
35	1-9203	BELT, Variable Speed (32 & 36)
36	9-1033	KEY, Square 1/4 x 1 3/4
37	7-6398	PULLEY, w/ Set Screws
38	1-9217	PULLEY, Variable Speed
39	9-1032	SQUARE KEY, 1/4 x 11/16
40	9-0247	WASHER, Lock 7/16
41	9-1028	SCREW, Hex Head Cap 7/16-20 x 2 1/4 (Briggs)
	9-1029	SCREW, Hex Head Cap M10 * 1.5 x 55 (Kawasaki)
42	9-0187	WASHER, Lock 5/16 (6)
	9-0118	WASHER, Lock 3/8 (Vanguard) (2)
43	9-0669	SCREW, Hex Head Cap 5/16 - 18 x 1 3/4 (Briggs) (3) (Vanguard) (1)
	7-7692	SCREW, Hex Head Cap M8 - 1.25x25 (Kawasaki) (3)
	9-0967	SCREW, Self-tapping 3/8-16 x 1 1/4 (Vanguard) (2)
44	7-6938	SCREW, Hex Head Cap 5/16 - 18 x 2 1/4" (Briggs)
	7-6973	SCREW, Hex Head Cap M8 - 1.25 x 50 (Kawasaki)
	9-1055	SCREW, Hex Cap 5/16-18 x 2 1/4 (Vanguard)
45	4-7965	BELLCRANK WELDMENT
46	2-3747	MACHINERY BUSHING 1"
47	7-7846	BRKT, Bearing Support
48	7-7859	BELLCRANK, Traction Right
49	7-7855	PULLEY, Idler (2)

\* SEE PAGE 4 - "WHEEL ASSEMBLY"

**REAR DECK ASSEMBLY  
FOR MODEL YEAR 1990  
32 ONLY**

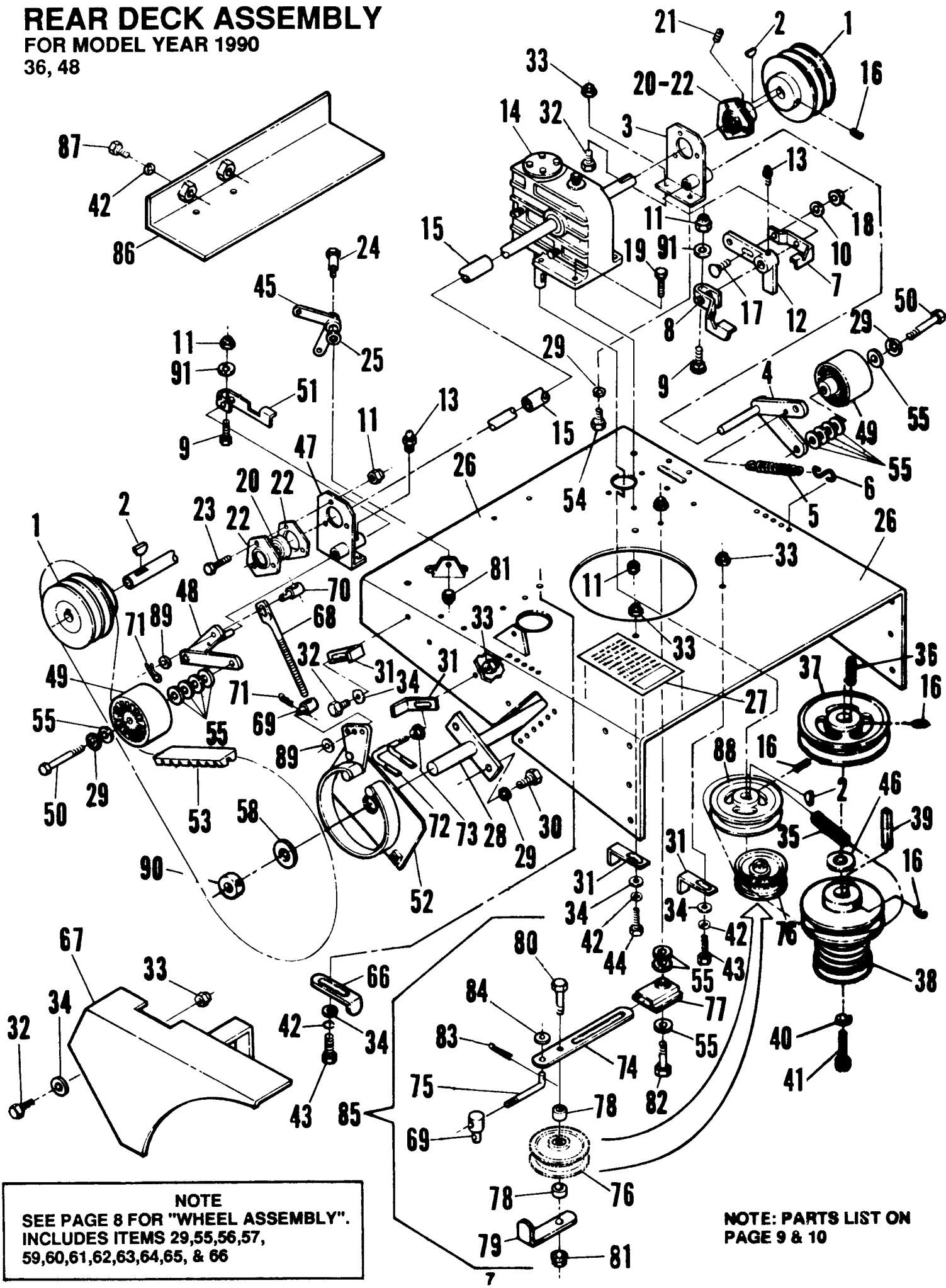
ITEM	PART NO.	DESCRIPTION
50	9-0164	SCREW, Hex Head 3/8 - 24 x 1 1/2 (2)
51	2-3294	TAB, Traction Switch
52	7-6339	BRAKE ASS'Y, Right (Shown)
	7-6340	BRAKE ASS'Y, Left
53	7-6497	BELT, Traction (2)
54	9-0134	SCREW, Hex Head Cap 3/8" - 16 x 3/4"
*55	7-7290	WHEEL, w/Flange Ass'y (36 & 48) (2)
	7-7194	WHEEL, w/Flange Ass'y (32) (2)
*56	7-7221	BEARING, Roller (32) (4)
*57	7-7312	BUSHING, Flange (4)
*58	7-6508	SPACER (2)
*59	7-7222	TIRE, 2 Ply Turfmaster (32) (2)
*60	7-6522	SHEAVE (2)
*61	7-6440	DRUM, Brake (2)
*62	7-6942	SCREW, Hex Head Cap 3/8" - 24 x 5/8 (8)
*63	7-6998	ZERK, 1/4 - 28 (2)
*64	7-7195	WHEEL, w/Sheave & Drum Ass'y. (32) (2) (Includes 55, 60, 61, 29, 62)
*65	7-6335	TIRE ASS'Y, w/Bearing (32) (2) (Includes 59, 57, 56, 55)
*66	7-6336	WHEEL, Tire Ass'y. (32) (2) (Includes 65, 60, 61, 29, 62)
67	7-6368	FENDER, Right (Shown)
	7-6369	FENDER, Left
68	7-6431	LINKAGE, Brake (2)
69	7-6434	SWIVEL, Short (3)
70	7-6486	SWIVEL, Long (2)
71	7-6988	COTTER, #2 Hairpin (4)
72	7-6446	SCRAPER (2)
73	9-0585	NUT, 5/16 - 18 Whizlock (2)
74	3-8464	BAR, Slide
75	7-6432	LINKAGE, Variable Speed Adjustment
76	1-9078	PULLEY, Idler w/Bushing
77	4-0603	BRACKET, Slide
78	1-9077	SPACER (1" O.D. x 13/32 I.D. x 3/8) (2)
79	2-3284	GUIDE, Belt
80	9-0796	SCREW, Hex Head Cap 3/8 - 16 x 2 1/2
81	9-0613	NUT, Hex Flange 3/8 - 16 (2)
82	9-0655	SCREW, Hex Head Cap 3/8 - 16 x 1 1/2
83	9-0555	PIN, Cotter 3/32 x 1/2
84	9-0188	WASHER, Flat 5/16 SAE
85	5-7555	SLIDE, Variable Speed Assembly
86	4-7947	SHIELD, Lower Belt
87	9-0209	SCREW, Hex Head Cap 5/16 - 18 x 1 (2)
88	1-9222	PULLEY, Transmission w/Set Screws (32,36)
89	7-6531	WASHER, Brake Linkage (6)
*90	7-7000	COLLAR, Clamp w/Set Screw 7/8 (2)
91	2-3609	BELT GUIDE (Rear) (Kawasaki)
	3-2884	GUIDE, BELT (Rear) (Vanguard)
92	91004	WASHER, 1/4 "D"

\*SEE PAGE 4 - "WHEEL ASSEMBLY"

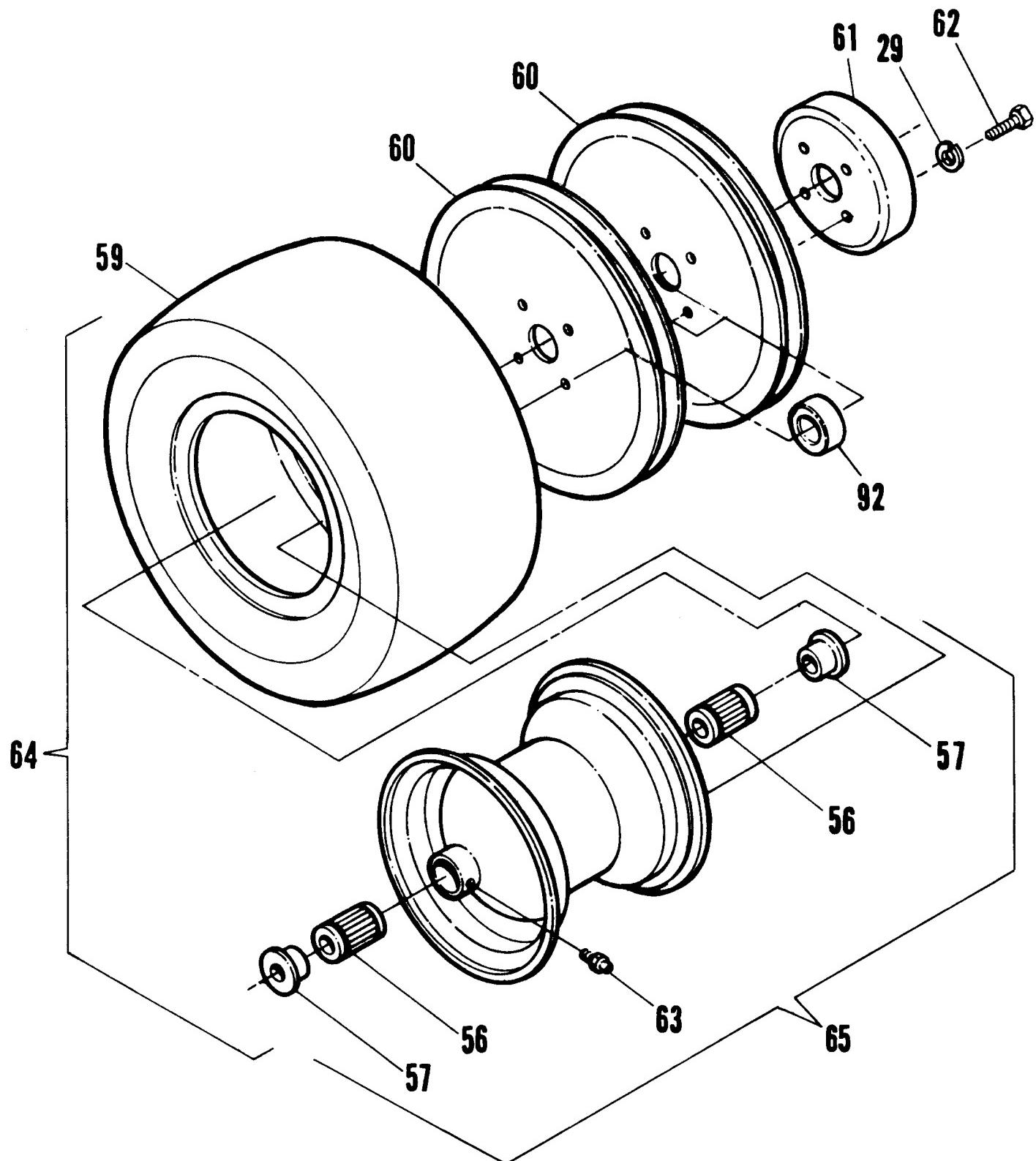
# REAR DECK ASSEMBLY

FOR MODEL YEAR 1990

36, 48



**TRACTION WHEEL ASSEMBLY  
FOR MODEL YEAR 1990  
36, 48**



Items shown above listed on pages 9 & 10

# REAR DECK ASSEMBLY

FOR MODEL YEAR 1990

36, 48

ITEM	PART NO.	DESCRIPTION
1	5-1986	PULLEY, Output w/ Set Screw (Item 16) (2)
2	1-5894	KEY, Woodruff No. 605 (3)
3	7-7845	BRKT, Bearing Support Weldment
4	7-7860	BELLCRANK, Traction Weldment
5	7-6439	SPRING, Extension (2)
6	7-6487	HOOK, Spring(s) (2)
7	7-7858	TAB, Blade Switch
8	7-7866	TAB, Traction Switch Left
9	9-0078	BOLT, Carriage 1/4-20 x 1 1/4 (2)
10	9-0055	WASHER, 1/4 SAE Flat
11	7-6978	NUT, Nyloc Hex 1/4-20 (12)
12	7-7851	BELLCRANK, Blade Control
13	7-6998	FITTING, Zerk 1/4-20 (2)
14	7-6380	BOX, Worm Gear Reduction
15	2-3442	TUBE, Transmission Output Shaft
16	7-6956	SCREW, Set 5/16 - 18 x 3/8 (9)
17	9-0074	BOLT, Carriage 1/4 - 20 x 3/4
18	9-0583	NUT, Hex Flange Lock 1/4-20
19	9-0548	SCREW, Hex Head Cap 1/4 - 20 x 1 (4)
20	7-6504	BEARING, Flange w/ Set Screws (2)
21	7-6679	SCREW, Set Nyloc 10-32 x 1/4 (4)
22	7-6505	PLATE, Flange (4)
23	9-0072	SCREW, Hex Head Cap 1/4-20 x 5/8 (6)
24	9-1031	SHOULDER BOLT
25	9-1030	MACHINERY BUSHING 1/2
26	5-1881	REAR DECK w/ Decal
27	1-8956	DECAL, Caution
28	7-6377	AXLE, Weldment (36 & 48)
*29	9-0118	WASHER, Lock 3/8 (15)
30	9-0563	SCREW, Hex Head Cap 3/8 -16 x 1 (4)
31	3-8513	GUIDE, Belt (6)
32	9-0206	SCREW, Hex Head Cap 5/16-18 x 3/4 (9)
33	9-0717	NUT, Nyloc Hex 5/16-18 (14)
		NUT, Nyloc Hex M8 - 1.25
34	9-0692	WASHER, Flat 5/16 (11)
	9-0517	WASHER, Flat 3/8 (Vanguard) (2)
35	1-9203	BELT, Variable Speed (36 & 48)
36	9-1033	KEY, Square 1/4 x 1 3/4
37	7-6398	PULLEY, w/ Set Screws
38	1-9217	PULLEY, Variable Speed
39	9-1032	SQUARE KEY 1/4 x 11/16
40	9-0247	WASHER, Lock 7/16
41	9-1028	SCREW, Hex Head Cap 7/16-20 x 2 1/4 (Briggs)
	9-1029	SCREW, Hex Head Cap M10 * 1.5 x 55 (Kawasaki)
42	9-0187	WASHER, Lock 5/16 (6)
	9-0118	WASHER, Lock 3/8 (Vanguard) (2)
43	9-0669	SCREW, Hex Head Cap 5/16 - 18 x 1 3/4 (Briggs) (3)
	7-7692	SCREW, Hex Head Cap M8 - 1.25x25 (Kawasaki) (3)
	9-0967	SCREW, Self-tapping 3/8-16 x 1 1/4 (Vanguard) (2)
44	7-6938	SCREW, Hex Head Cap 5/16 - 18 x 2 1/4" (Briggs)
	7-6973	SCREW, Hex Head Cap M8 - 1.25 x 50 (Kawasaki)
	9-1055	SCREW, Hex Cap 5/16-18 x 2 1/4 (Vanguard)
45	4-7965	BELLCRANK WELDMENT
46	2-3747	MACHINERY BUSHING 1"
47	7-7846	BRKT, Bearing Support
48	7-7859	BELLCRANK, Traction Right
49	1-9225	PULLEY, Idler (2)

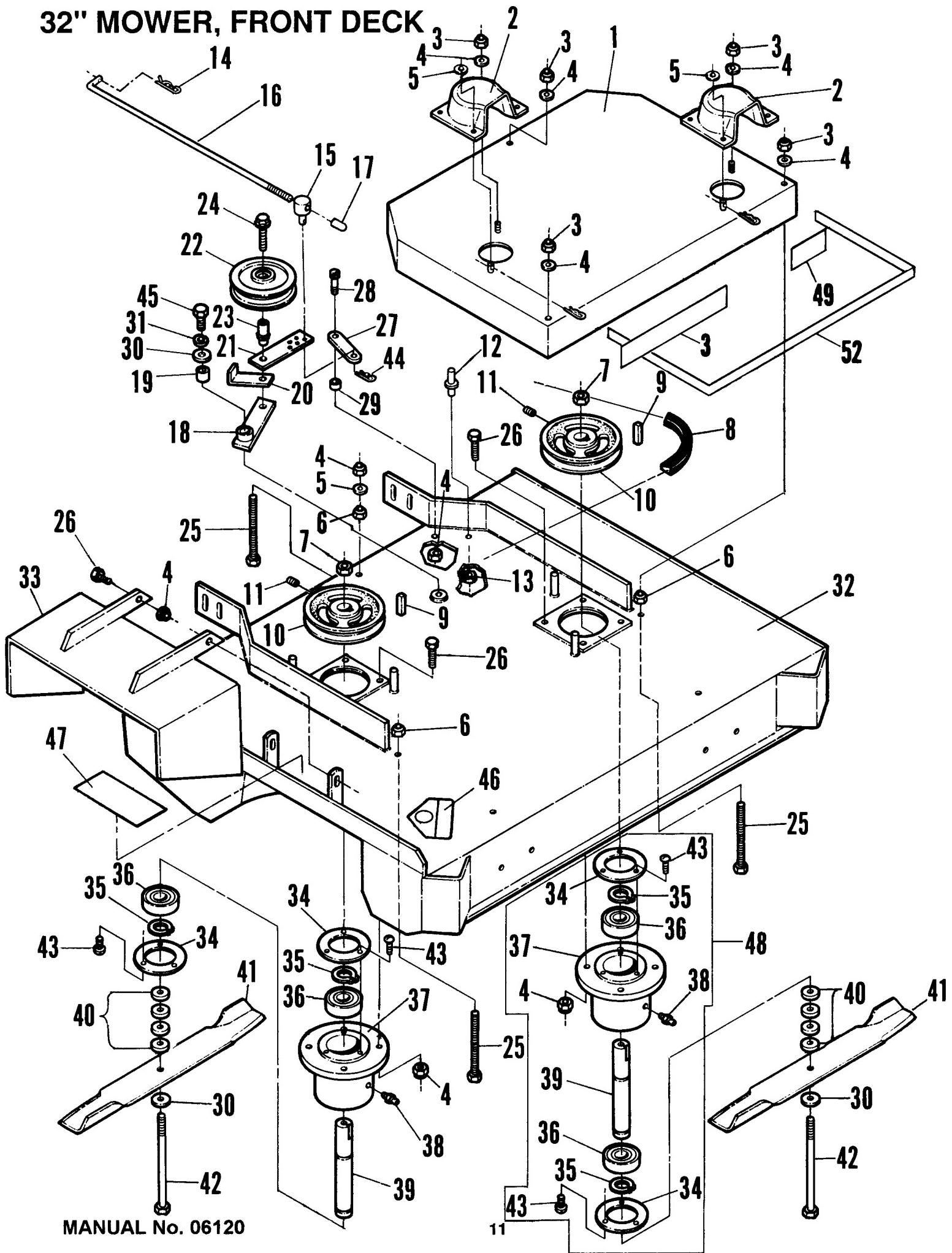
\* SEE PAGE 8 - "WHEEL ASSEMBLY"

**REAR DECK ASSEMBLY**  
**FOR MODEL YEAR 1990**  
**36, 48**

ITEM	PART NO.	DESCRIPTION
50	7-7670	SCREW, Hex Head 3/8 - 24 x 1 3/4 (2)
51	2-3294	TAB, Traction Switch
52	7-6339	BRAKE ASS'Y, Right (Shown)
	7-6340	BRAKE ASS'Y, Left
53	1-9202	BELT, Traction (2)
54	9-0134	SCREW, Hex Head Cap 3/8" - 16 x 3/4"
*55	9-0517	WASHER, Flat 3/8 STD (14)
*56	7-7313	BEARING, Roller (36 & 48) (4)
*57	7-7312	BUSHING, Flange (4)
*58	2-3787	MACHINERY BUSHING 7/8" (2)
*59	2-3788	TIRE, 4 Ply Turfsaver (2)
*60	3-8473	PULLEY, Traction (4)
*61	1-9224	HUB, Brake (2)
*62	9-0164	SCREW, Hex Head Cap 3/8" - 24 x 5/8 (8)
*63	7-6998	ZERK, 1/4 - 28 (2)
*64	1-9206	WHEEL ASS'Y (w/out Pulleys) (2) (Includes 65 & 59)
	5-9800	WHEEL ASS'Y (Complete w/Pulleys & Brake Hub) (2) (Includes 60, 61, 29, 62, 59, 65)
*65	1-9256	RIM w/Flange Ass'y (2) (Includes 57, 56, 63)
66	3-2884	GUIDE, Belt (Rear) (replaces 2-3609)
67	7-6368	FENDER, Right (Shown)
	7-6369	FENDER, Left
68	7-6431	LINKAGE, Brake (2)
69	7-6434	SWIVEL, Short (3)
70	7-6486	SWIVEL, Long (2)
71	7-6988	COTTER, #2 Hairpin (4)
72	4-0606	SCRAPER (2)
73	9-0585	NUT, 5/16 - 18 Whizlock (2)
74	3-8464	BAR, Slide
75	7-6432	LINKAGE, Variable Speed Adjustment
76	1-9078	PULLEY, Idler w/Bushing
77	4-0603	BRACKET, Slide
78	1-9077	SPACER (1" O.D. x 13/32 I.D. x 3/8) (2)
79	2-3284	GUIDE, Belt
80	9-0796	SCREW, Hex Head Cap 3/8 - 16 x 2 1/2
81	9-0613	NUT, Hex Flange 3/8 - 16 (2)
82	9-0655	SCREW, Hex Head Cap 3/8 - 16 x 1 1/2
83	9-0555	PIN, Cotter 3/32 x 1/2
84	9-0188	WASHER, Flat 5/16 SAE
85	5-7555	SLIDE, Variable Speed Assembly
86	4-7947	SHIELD, Lower Belt
87	9-0209	SCREW, Hex Head Cap 5/16 - 18 x 1 (2)
88	1-9222	PULLEY, Transmission w/Set Screws (32,36)
89	7-6531	WASHER, Brake Linkage (6)
*90	7-7000	COLLAR, Clamp w/Set Screw 7/8 (2)
91	9-1004	WASHER, 1/4 "D"
92	2-3515	SPACER, Traction Pulley (4)

\*SEE PAGE 8 - "WHEEL ASSEMBLY"

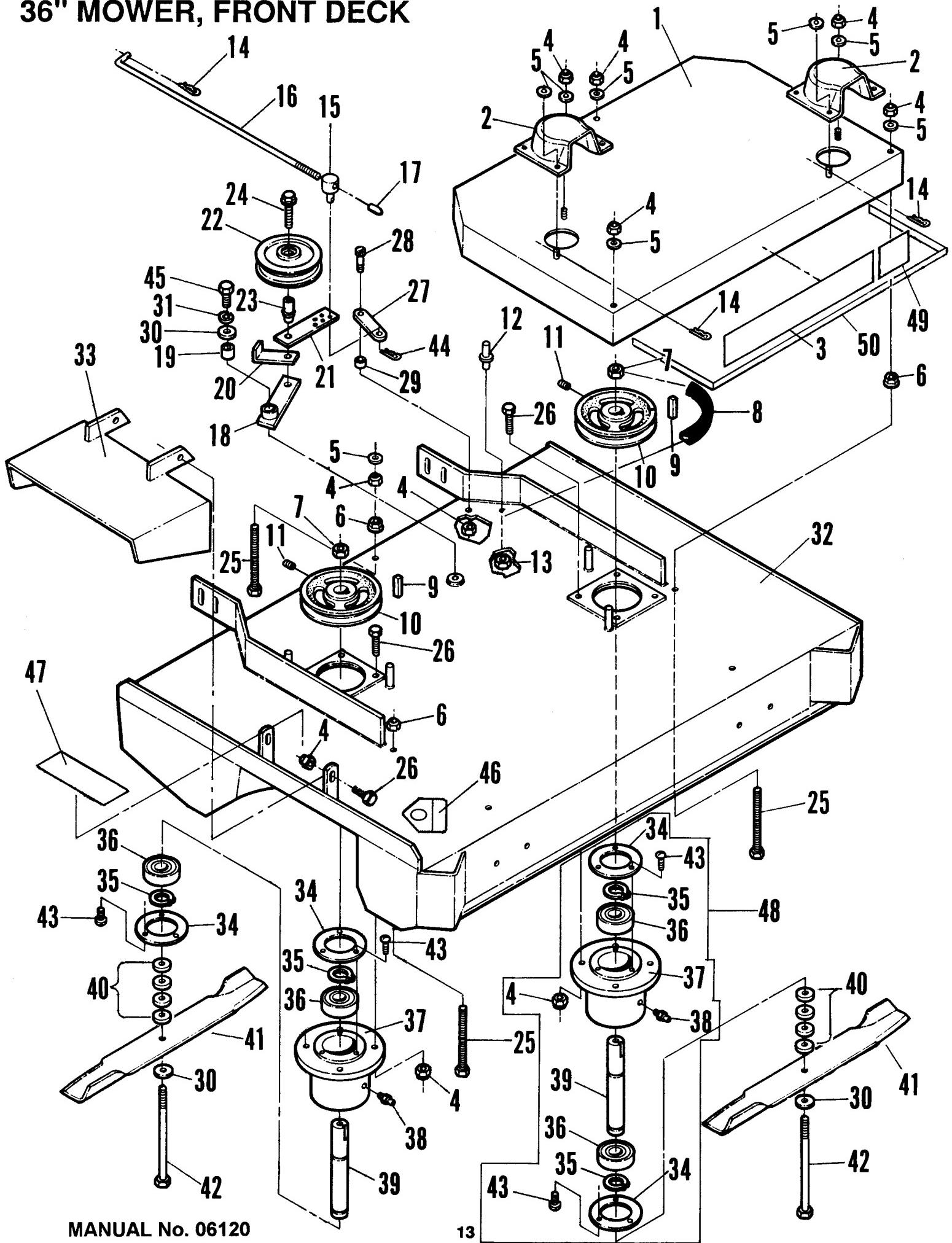
## **32" MOWER, FRONT DECK**



# 32" MOWER, FRONT DECK

ITEM	PART NO.	DESCRIPTION
1	5-7637	BELT COVER W/DECALS (MY90)
2	7-6524	COVER, Spindle (2)
3	1-9293	DECAL, "SNAPPER" (MY90)
4	9-0717	NUT, 5/16-18 Nyloc Hex (17)
5	9-0692	WASHER, 5/16 Std. Flat (8)
6	9-0585	NUT, 5/16" - 18 Whizlock (3)
7	7-6980	NUT, 5/8-18 Hex (2)
8	7-6353	BELT, Engine/Blade
9	1-2757	KEY, 1/4 Square x 1 1/4 (2)
10	7-6398	PULLEY, W/Set Screws (2)
11	7-6956	SCREW, Set (4)
12	2-3551	STUD, Stop
13	9-0613	NUT, 3/8-16 Whizlock
14	7-6988	COTTER, #2 Hairpin (3)
15	7-7921	SWIVEL
16	7-7941	ROD, Blade Drive
17	2-3328	CAP
18	7-6386	ARM, Idler w/Bushing
19	7-6452	BUSHING
20	7-6681	SNUBBER, Belt
21	7-6686	ARM, Tightening
22	7-6688	PULLEY, Idler
23	7-6694	BUSHING, Flange
24	9-0701	BOLT, Flange Lock 3/8-16x1 3/4
25	7-6969	SCREW, Hex Head Cap 5/16-18x3 1/4 (3)
26	9-0636	SCREW, Hex Head Cap 5/16-18x1 (12) GR.5
27	7-6687	ARM, Blade Assist
28	7-7001	BOLT, Knurled Socket Head Shoulder 3/8 x 3/4
29	7-6689	SPACER
30	7-6982	WASHER, Flat 5/8 (3)
31	9-0333	WASHER, Lock 5/8
32	5-7574	DECK, Front 32 w/Decals
33	7-6382	DEFLECTOR, Chute
34	1-9096	CAP, CUTTER HOUSING (4) (MY90)
35	2-3548	RING, RETAINING (4) (MY90)
36	1-9125	BEARING (SINGLE SEAL) (4) (MY90)
37	2-7685	HOUSING, CUTTER (2) (MY90)
38	7-6997	ZERK, 1/8 NPT (2)
39	2-3418	SPINDLE, CUTTER (2) (MY90)
40	7-6436	SPACER, Blade (8)
41	1-7036	BLADE 16 1/4 HIGH LIFT (.204) (2) (MY90)
42	7-6946	SCREW, Hex Head Cap 5/8-18x7 1/2 (2)
43	9-1034	SCREW, SELF-TAPPING 10 - 24 x 1/2 (12) (MY90)
44	7-6989	COTTER, Hairpin #4
45	9-0767	SCREW, Hex Head Cap 5/8-11x1
46	1-3010	DECAL, CPSC
47	7-6533	DECAL, "Caution"
48	5-9759	ASSEMBLY, CUTTER HOUSING (2) (MY90)
49	2-3842	DECAL, 32 Inch (MY90)
50	2-3845	DECAL STRIPE

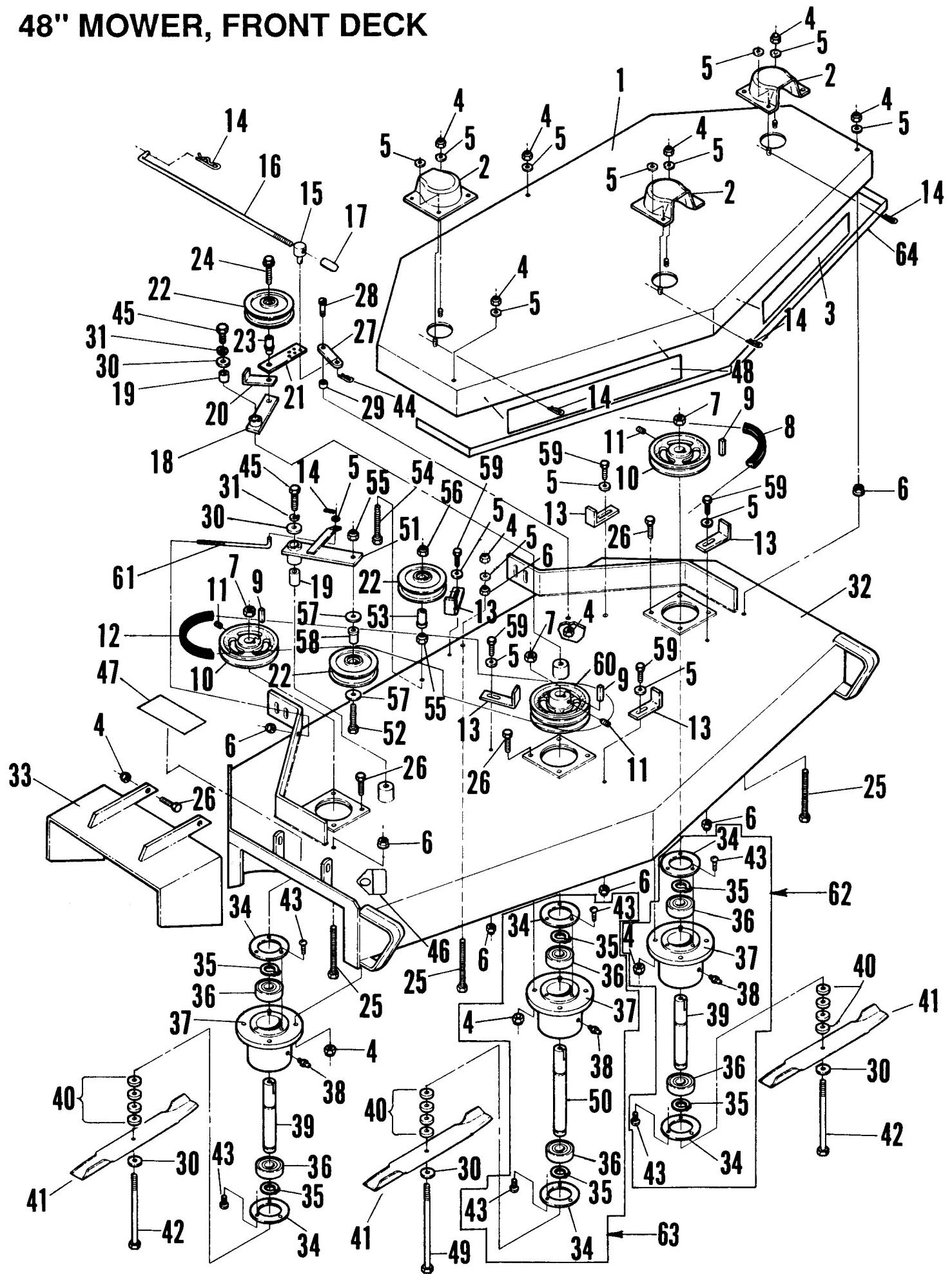
## **36" MOWER, FRONT DECK**



# 36" MOWER, FRONT DECK

ITEM	PART NO.	DESCRIPTION
1	5-7640	BELT COVER W/DECALS 36 (MY90)
2	7-6524	COVER, Spindle (2)
3	1-9293	DECAL, "SNAPPER" (MY90)
4	9-0717	NUT, 5/16-18 Nyloc Hex (17)
5	9-0692	WASHER, 5/16 Std. Flat (8)
6	9-0585	NUT, 5/16-18 WHIZLOCK (3)
7	7-6980	NUT, 5/8 - 18 Hex (2)
8	7-6496	BELT, Engine Blade
9	1-2757	KEY, 1/4 Square x 1 1/4 (2)
10	7-6398	PULLEY, w/Set Screws (2)
11	7-6956	SCREW, Set (4)
12	2-3551	STUD, Stop
13	9-0613	NUT, 3/8-16 w/H12 Lock
14	7-6988	COTTER, #2 Hairpin (3)
15	7-7921	SWIVEL
16	7-7941	ROD, Blade Drive
17	2-3328	CAP
18	7-6386	ARM, Idler w/Bushing
19	7-6452	BUSHING
20	7-6681	SNUBBER, Belt
21	7-6686	ARM, Tightening
22	7-6688	PULLEY, Idler
23	7-6694	BUSHING, Flange
24	9-0701	BOLT, Flange Lock 3/8-16x1 3/4
25	7-6969	SCREW, Hex Head Cap 5/16-18x3 1/4 (3)
26	9-0636	SCREW, Hex Head Cap 5/16-18x1 (10) GR. 5
27	7-6687	ARM, Blade Assist
28	7-7001	BOLT, Knurled Socket Head Shoulder 3/8 x 3/4
29	7-6689	SPACER
30	7-6982	WASHER, Flat 5/8 (3)
31	9-0333	WASHER, Lock 5/8
32	5-7575	DECK, Front 36 w/Decals
33	7-6382	DEFLECTOR, Chute
34	1-9096	CAP, CUTTER HOUSING (4) (MY90)
35	2-3548	RING, RETAINING (4) (MY90)
36	1-9125	BEARING (SINGLE SEAL) (4) (MY90)
37	2-7685	HOUSING, CUTTER (2) (MY90)
38	7-6997	ZERK, 1/8 NPT (2)
39	2-3419	SPINDLE, CUTTER (2) (MY90)
40	7-6436	SPACER, Blade (8)
41	1-7037	BLADE 18 HIGH LIFT (.204) (2) (MY90)
42	7-6946	SCREW, Hex Head Cap 5/8-18x7 1/2 (2)
43	9-1034	SCREW, SELF-TAPPING 10 - 24 x 1/2 (12) (MY90)
44	7-6989	COTTER, Hairpin #4
45	9-0767	SCREW, Hex Head Cap 5/8-11x1
46	1-3010	DECAL, CPSC
47	7-6533	DECAL, "Caution"
48	5-9759	ASSEMBLY CUTTER HOUSING (2) (MY90)
49	2-3843	DECAL, 36 Inch
50	2-3845	DECAL, STRIPE

## **48" MOWER, FRONT DECK**

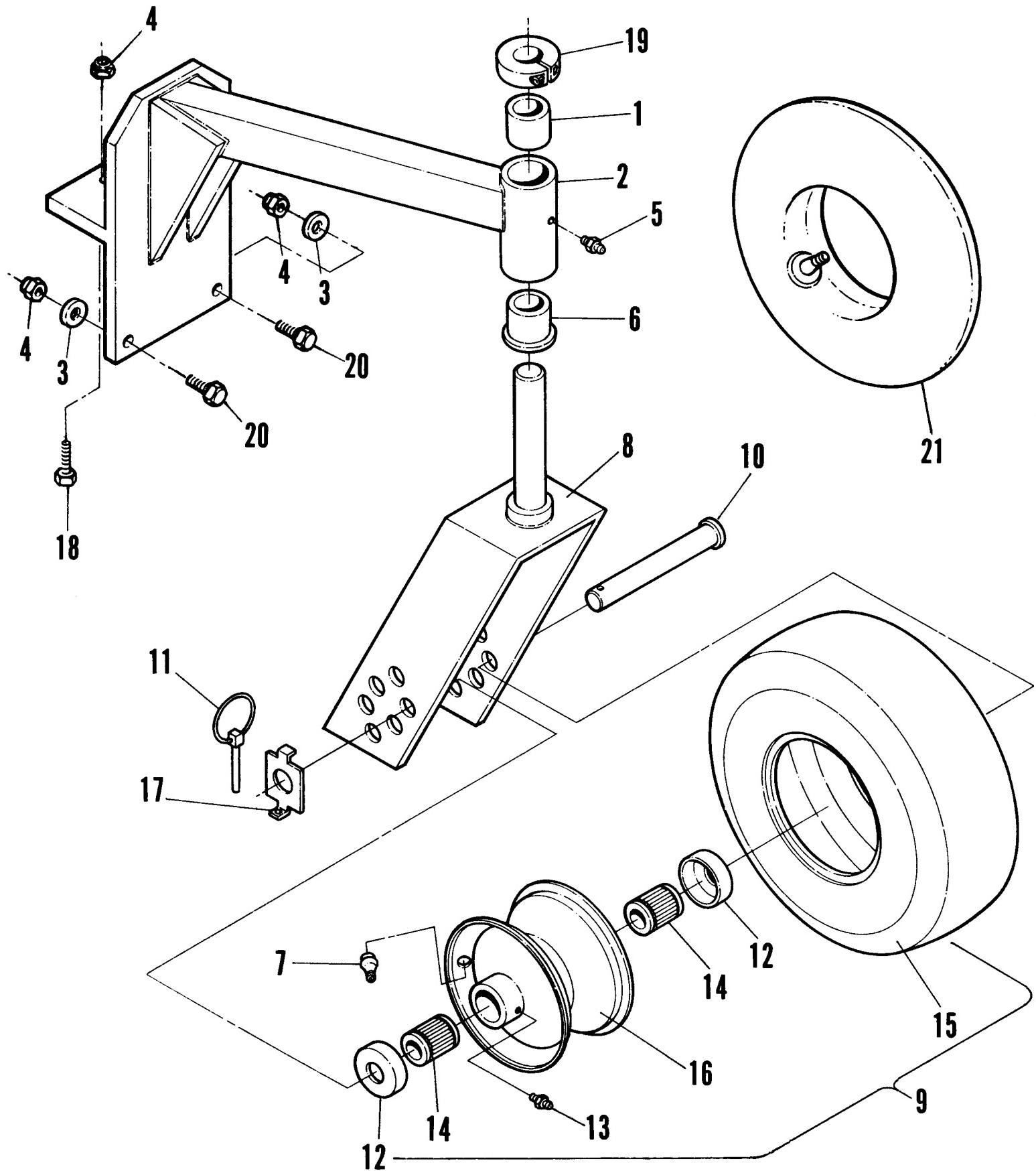


# 48" MOWER, FRONT DECK

ITEM	PART NO.	DESCRIPTION
1	5-7643	BELT COVER W/DECALS (MY90)
2	7-6524	COVER, Spindle (3)
3	2-3844	DECAL, 48 Inch (MY90)
4	9-0717	NUT, 5/16-18 Nyloc Hex (28)
5	9-0692	WASHER, 5/16 Std. Flat (12)
6	9-0585	NUT, 5/16-18 Whizlock (9)
7	7-6980	NUT, 5/8-18 Hex (3)
8	7-6677	BELT, Engine/Blade
9	1-2757	KEY, 1/4 Square x 1 1/4 (3)
10	7-6398	PULLEY, w/Set Screws (2)
11	7-6956	SCREW, Set (6)
12	7-6676	BELT, Blade to Blade
13	3-2874	GUIDE, Belt (6)
14	7-6988	COTTER, #2 Hairpin (5)
15	7-7921	SWIVEL
16	7-7940	ROD, Blade Drive
17	2-3328	CAP
18	7-6646	ARM, Idler w/Bushing
19	7-6452	BUSHING (2)
20	7-6681	SNUBBER, Belt
21	7-6686	ARM, Tightening
22	7-6688	PULLEY, Idler (3)
23	7-6694	BUSHING, Flange
24	9-0701	BOLT, Flange Lock 3/8--16 X 1 3/4
25	7-6969	SCREW, Hex Head Cap 5/16-18 x 3 1/4 (3)
26	9-0636	SCREW, Hex Head Cap 5/16 - 18 x 1 (14) GR. 5
27	7-6687	ARM, Blade Assist
28	7-7001	BOLT, Knurled Socket Head Shoulder 3/8 x 3/4
29	7-6689	SPACER
30	7-6982	WASHER, Flat 5/8 (5)
31	9-0333	WASHER, Lock 5/8 (2)
32	5-7576	DECK, Front 48 w/Decals
33	7-7752	DEFLECTOR, Chute
34	1-9096	CAP, CUTTER HOUSING (6) (MY90)
35	2-3548	RING, RETAINING (6) (MY90)
36	1-9125	BEARING (6) (Single Seal) (MY90)
37	2-7685	HOUSING, CUTTER (3) (MY90)
38	7-6997	ZERK, 1/8 NPT (3)
39	2-3418	SPINDLE, CUTTER (2) (MY90)
40	7-6436	SPACER, Blade (12)
41	1-7036	BLADE, 16 1/4 High Lift (.204) (3) (MY90)
42	7-6946	SCREW, Hex Head Cap 5/8 - 18 x 7 1/2 (2)
43	9-1034	SCREW, SELF-TAPPING 10 - 24 x 1/2 (18) (MY90)
44	7-6989	COTTER, Hairpin #4
45	9-0767	SCREW, Hex Head Cap 5/8 - 11 x 1
46	1-3010	DECAL, CPSC
47	7-6533	DECAL, "Caution"
48	1-9293	DECAL, "SNAPPER" (MY90)
49	7-6947	SCREW, Hex Head Cap 5/8 -18 x 8"
50	2-7710	SPINDLE CUTTER (MY90)
51	7-6647	ARM, Idler Right w/Bushing
52	9-0588	SCREW, Hex Head Cap 3/8 - 16 x 2
53	7-6836	BUSHING, Idler Flange
54	7-6970	BOLT, Hex Head Tap 3/8 - 16 x 2 1/2
55	7-6979	NUT, Nyloc Hex 3/8 - 16
56	9-0613	NUT, Whizlock 3/8 - 16
57	9-0517	WASHER (2)
58	7-6695	BUSHING, Idler Flange
59	7-6925	SCREW, Hex Head Cap 5/16 - 18 x 3/4 (6)
60	7-6648	PULLEY, Double w/Set Screws
	1-9101	SHEAVE, Taper Lock (Replaces 7-6648)
	2-3381	BUSHING, Sheave (for 1-9101 Sheave)
61	7-6683	ROD, Belt Tension
62	5-9759	ASSEMBLY CUTTER HOUSING, (2) (MY90)
63	5-9964	ASSEMBLY CUTTER HOUSING (CTR) (MY90)
64	2-3845	DECAL, STRIPE (MY90)

# CASTER WHEEL ASSEMBLY

#6-0908 CASTER WHEEL KIT (Includes items 1 thru 20)

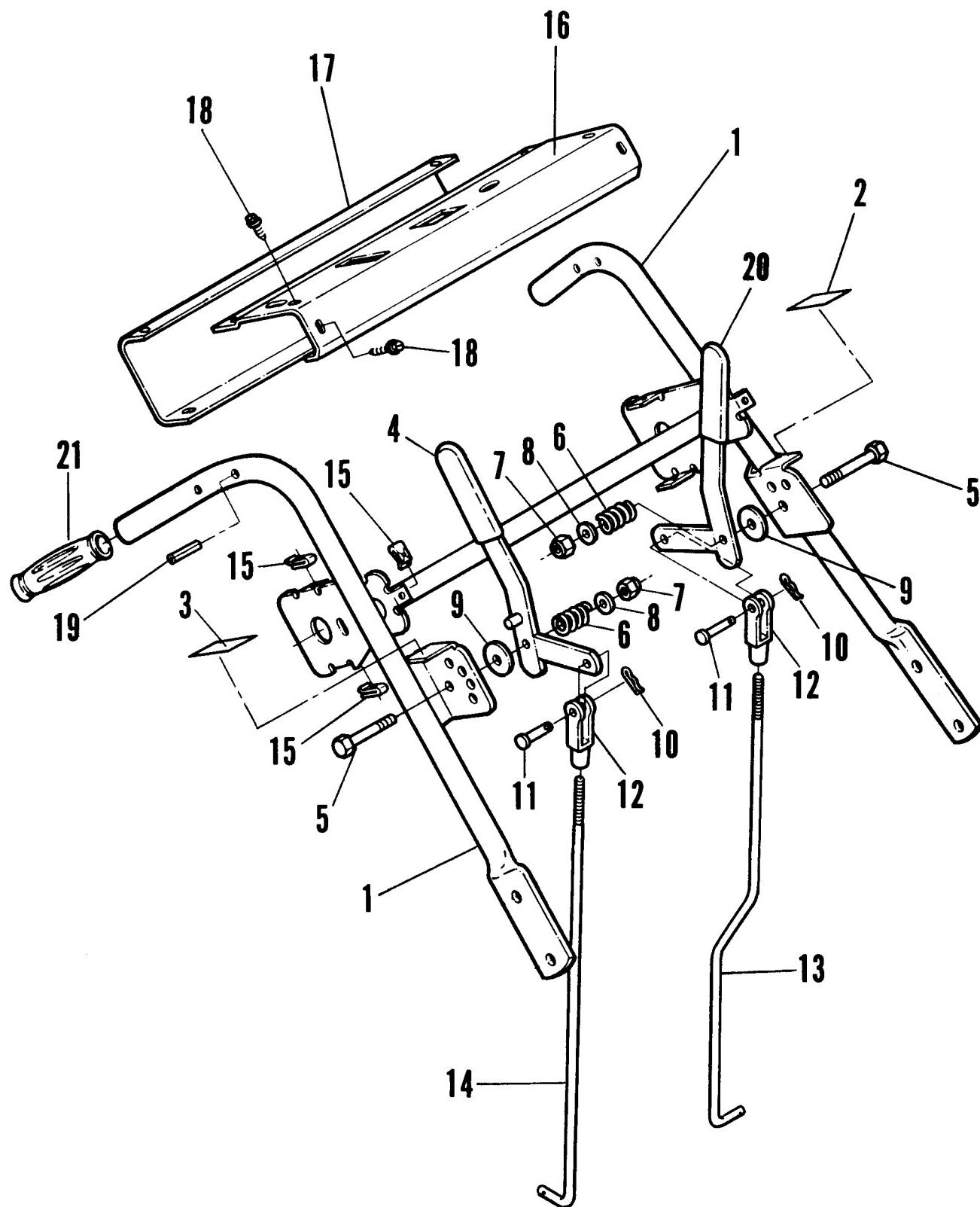


# CASTER WHEEL ASSEMBLY

ITEM	PART NO.	DESCRIPTION
1	7-6515	BUSHING, Straight (2)
2	7-6399	SUPPORT, Caster w/Bushings (2)
3	9-0517	WASHER, Flat 3/8" Std. (4)
4	9-0613	NUT, Hex Flange 3/8 - 16 (6)
5	7-6997	FITTING, Zerk 1/8 NPT Straight (2)
6	7-6514	BUSHING, Flange (2)
7	1-2234	STEM, Valve (2)
8	7-6401	YOKE, Caster (2)
9	7-6408	TIRE ASSEMBLY (2)
10	7-6549	AXLE, Caster (2)
11	7-6967	PIN, Linkch 3/16" DIA. (2)
12	7-7356 7-7354	CAP, Wheel Size 1 1/2 I.D. (for 1 1/2 O.D. Hub) (4) CAP, Wheel Side 1 5/8 I.D. (for 1 5/8 O.D. Hub) (4)
13	7-6998	FITTING, Zerk 1/16" NPT Straight (2)
14	7-7353	BEARING, Roller (4)
15	7-7346	TIRE (2)
16	7-7350	RIM, w/Valve, Cap & Zerk (2)
17	7-7720	WASHER, Tab (2)
18	7-6949	BOLT, Hex Head Tap, 3/8 - 16 x 1 3/4
19	7-7000	COLLAR, Clamp 7/8
20	9-0563	SCREW, Hex Head Cap 3/8 - 16 x 1 (2)
21	1-0821	TUBE, Inner (Optional)

**#6-0908 CASTER WHEEL KIT (Includes items 1 thru 20)**

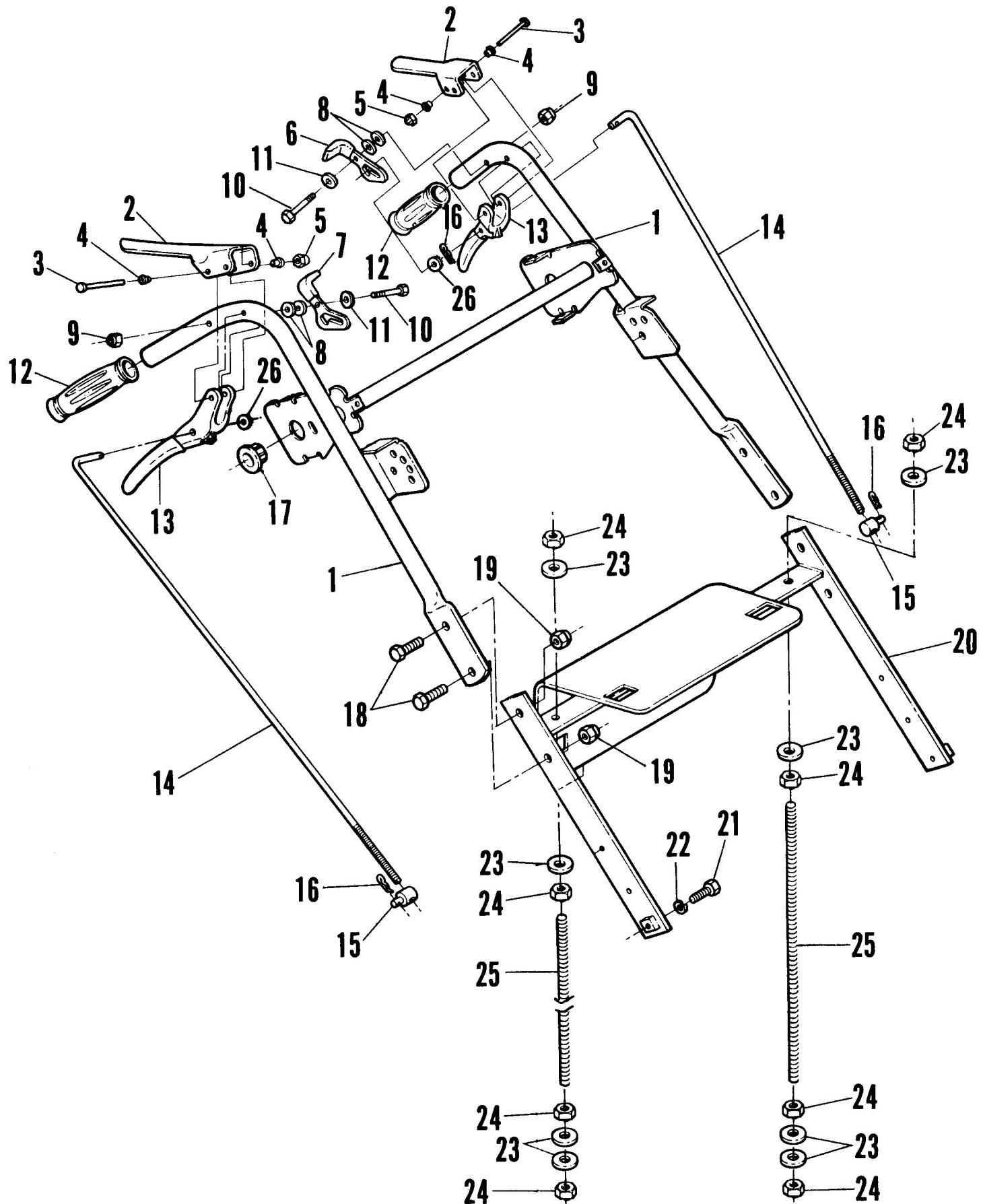
## UPPER HANDLE, BLADE/VARIABLE SPEED LINKAGE



# **UPPER HANDLE, BLADE, VARIABLE SPEED LINKAGE**

<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	5-1802	HANDLE, Upper Weldment
2	7-7912	DECAL, Blade
3	7-7911	DECAL, Ground Speed
4	5-7602	LEVER, Control W/Grip Assembly (1) (MY90)
5	9-0588	SCREW, Hex Head Cap 3/8 - 16 x 2 (2)
6	7-6438	SPRING, Compression (2)
7	7-6979	NUT, Nyloc Hex 3/8 - 16 (2)
8	9-0517	WASHER, Flat 3/8 Std. (2)
9	7-6435	WASHER, Spacer (2)
10	7-6988	PIN, Hair No. 2 (2)
11	7-7793	PIN, Clevis 5/16 (2)
12	7-6481	YOKE (2)
13	7-6519	LINKAGE, Blade
14	7-6534	LINKAGE, Ground Speed
15	1-5098	NUT, Clip (8)
16	5-7646	PANEL, Control W/Decals (MY90)
17	5-7648	LOWER COVER W/Decal (MY90)
18	7-6952	SCREW, Pan Head 10-24 x 5/8 (8)
19	2-3313	PIN, Roll 5/16 x 1 1/8 (2)
20	7-7274	LEVER, Blade W/Grip Assembly (MY90)
21	7-6526	GRIP

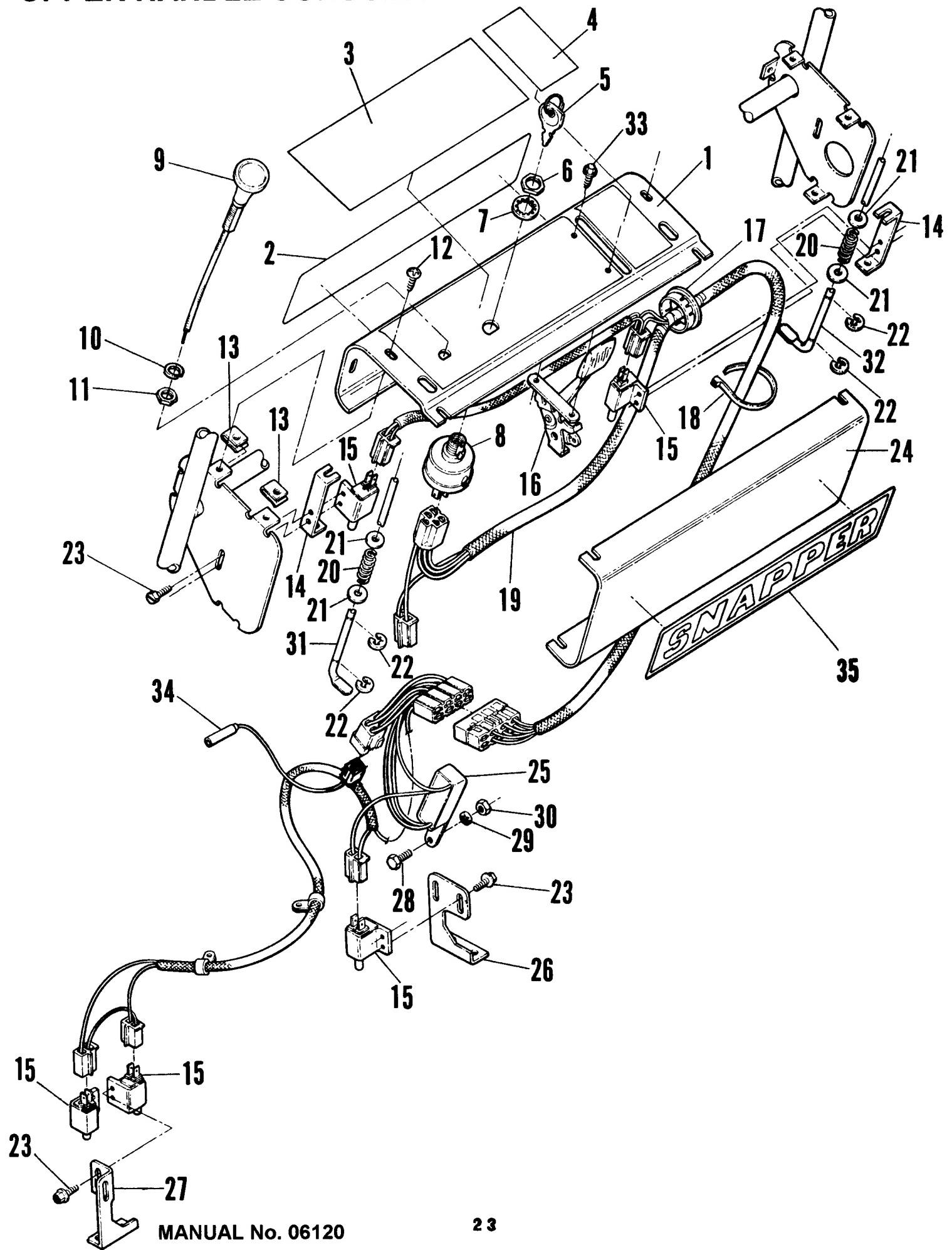
# UPPER HANDLE, OPERATOR PRESENCE/ TRACTION LINKAGE



# **UPPER HANDLE, OPERATOR PRESENCE/ TRACTION LINKAGE**

<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	5-1802	HANDLE, Upper Weldment w/Decals
2	7-7857	LEVER, Operator Presence w/Grip (2)
3	7-7884	PIN, Clevis (2)
4	7-7886	BUSHING (4)
5	1-4734	NUT, Push (2)
6	7-6388	LATCH, Thumb w/Grip L.H.
7	7-6387	LATCH, Thumb w/Grip R.H.
8	9-0055	WASHER, Flat 1/4" SAE (4)
9	9-0761	NUT, Prevailing Torque 1/4 - 20 (2)
10	9-1003	SCREW, Hex Head Cap 1/4 - 20 x 1 3/4(2)
11	7-6983	WASHER, Spring Wave 1/4" Dia. (2)
12	7-6488	GRIP, Handle (2)
13	7-7870	LEVER, Traction w/Grip (2)
14	7-7875	ROD, Traction (2)
15	7-6486	SWIVEL, Long (2)
16	7-6988	COTTER, Hairpin No. 2 (4)
17	7-7882	BUSHING, Snap
18	9-0563	SCREW, Hex Head Cap 3/8 - 16 x 1 (4)
19	7-6979	NUT, Nyloc Hex 3/8 - 16 (4)
20	7-6391	HANDLE, Lower
21	9-0143	SCREW, Hex Hed Cap 3/8 - 16 x 1 1/4 (2)
22	9-0118	WASHER, Lock 3/8 (2)
23	9-0254	WASHER, Lock 1/2" (8)
24	9-0258	NUT, Regular Hex 1/2 - 13 (8)
25	7-6430	BRACE, Handle (2)
26	9-0692	WASHER, Flat 5/16 Std. (4)

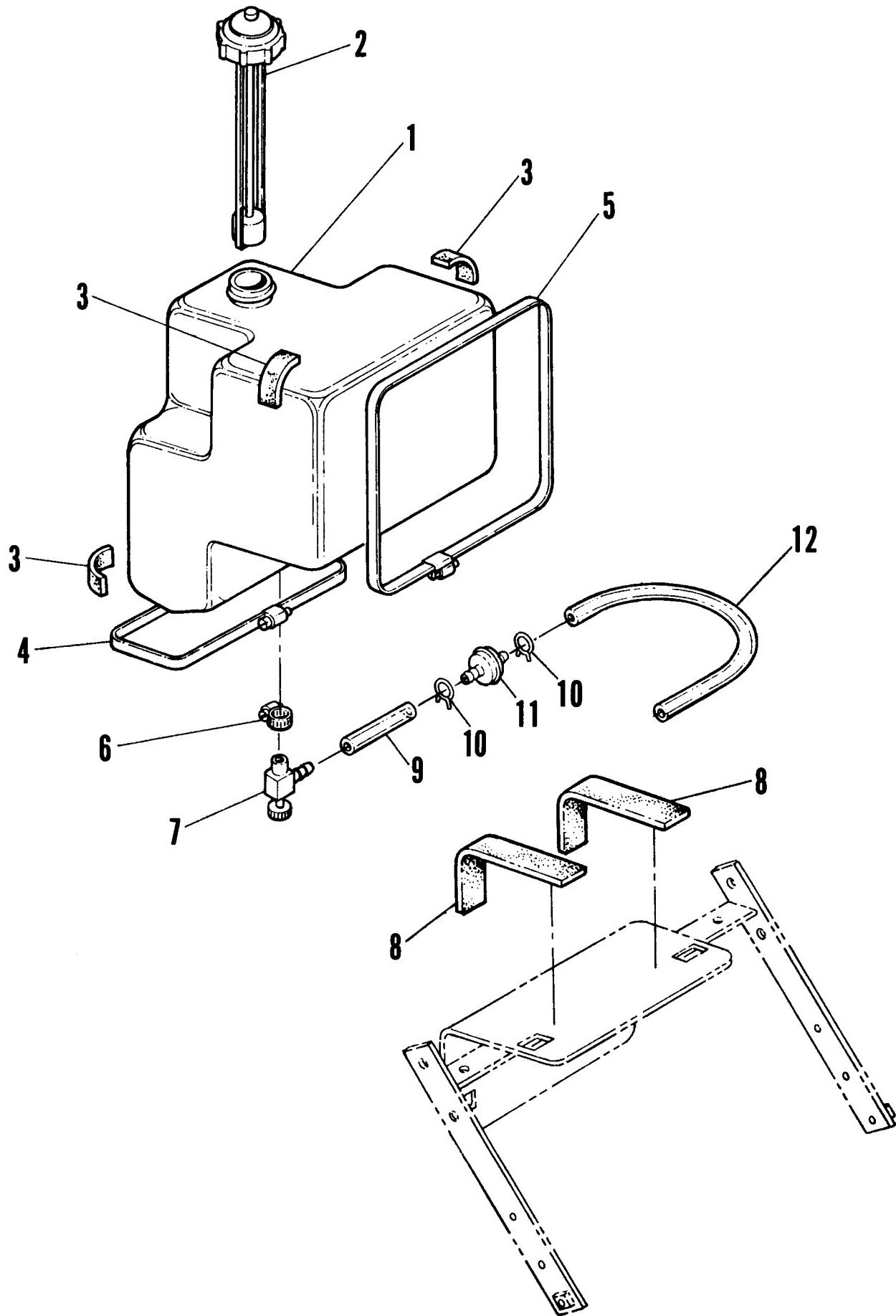
# UPPER HANDLE CONSOLE/WIRING



# UPPER HANDLE CONSOLE/WIRING

ITEM	PART NO.	DESCRIPTION
1	5-7646	PANEL, Control W/Decals (MY90)
2	1-9279	DECAL, "SNAPPER" (1) (MY90)
3	7-7872	DECAL, Control Panel
4	7-7910	DECAL, Caution
5	1-1138	KEY (2)
6	1-2685	NUT, Hex 5/8 - 32
7	9-0880	WASHER, Internal Tooth 5/8
8	1-8562	SWITCH, Key
9	1-8674	CABLE, Choke Assembly
10	9-0118	WASHER, Lock 3/8
11	9-0482	NUT, Hex Jam 3/8 - 24
12	7-6952	SCREW, Pan Head 10 - 24 x 5/8 (8)
13	1-5098	NUT, Clip (8)
14	7-7842	BRACKET, Switch (2)
15	1-9098	SWITCH, Operator Presence (5)
16	1-8675	CONTROL, Throttle w/Knob
17	7-7882	BUSHING, Snap
18	7-6856	TIE, Plastic Wire (3)
19	7-7829	HARNESS, Upper Wiring
20	7-7856	SPRING, Operator Presence (2)
21	9-0055	WASHER, Flat SAE 1/4 (6)
22	7-7874	E-Ring (6)
23	7-7873	SCREW, Thread Forming Hex Head 12-14 x 1/2 (10)
24	5-7648	COVER, Lower W/Decal (MY90)
25	7-7830	HARNESS, Module
26	2-3290	BRACKET, Switch Right
27	7-7865	BRACKET, Switch Left
28	9-0073	SCREW, Hex Head Cap 1/4-20 x 3/4
29	9-0053	WASHER, Internal Tooth Lock 1/4
30	7-6978	NUT, Nyloc Hex - 1/4 - 20
31	7-7841	LINKAGE, Operator Presence, Right
32	7-7840	LINKAGE, Operator Presence, Left
33	9-0307	SCREW, Self Tapping (2)
34	7-7833	HARNESS, Engine Kill (Briggs 8 & 12 hp)
	7-7831	HARNESS, Engine Kill (Kawasaki)
	5-1943	HARNESS, Engine Kill (Vanguard)
35	1-9295	LABEL, SNAPPER

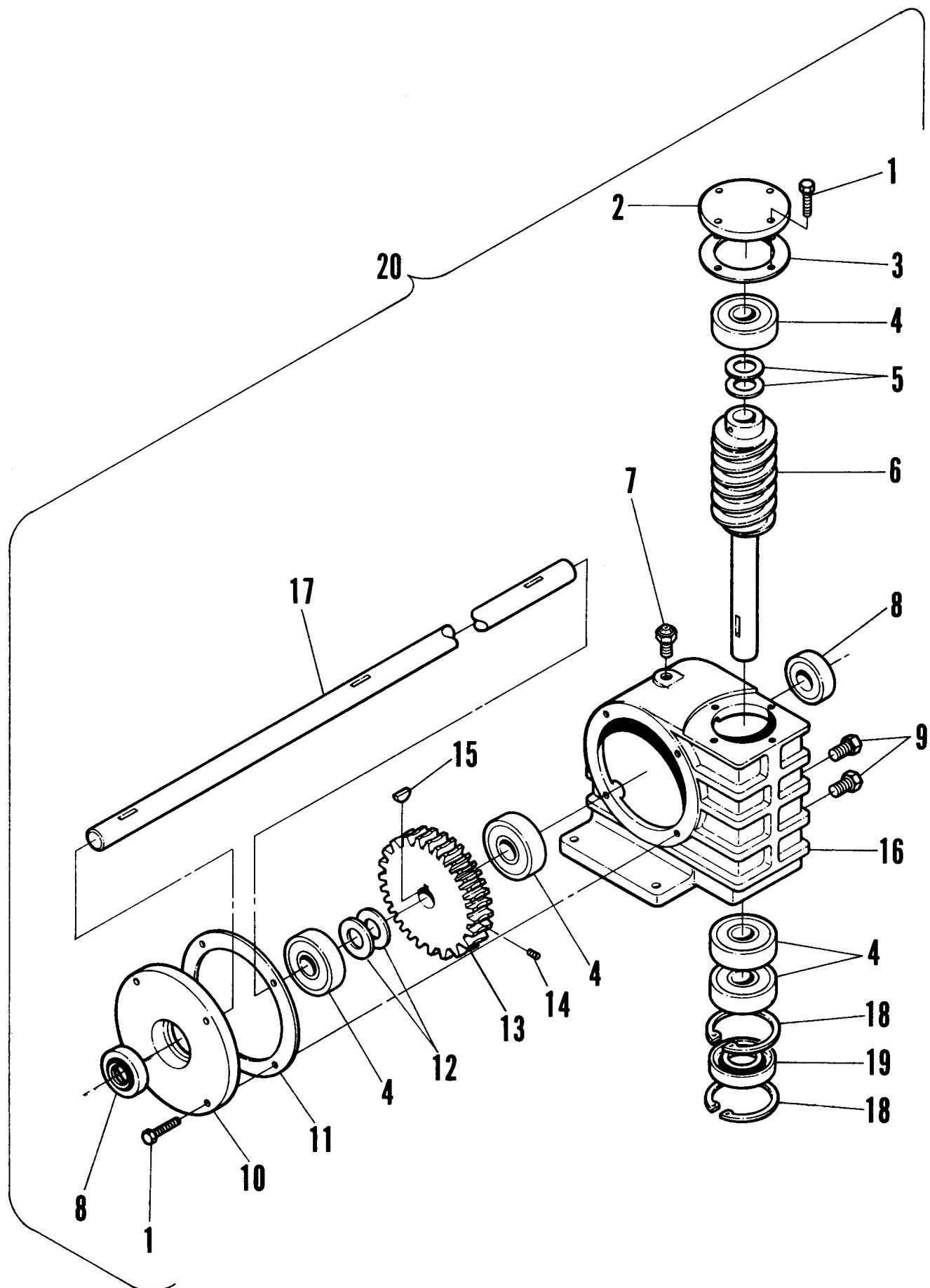
# FUEL TANK ASSEMBLY



# FUEL TANK ASSEMBLY

ITEM	PART NO.	DESCRIPTION
1	7-6393	TANK, Fuel w/Valve & Clamp
2	7-6535	CAP, Fuel W/Gauge
3	7-7345	PAD, Fuel Tank (4)
4	7-6562	BAND, Fuel Tank (Short)
5	7-6563	BAND, Fuel Tank (Long)
6	7-6966	CLAMP, Fuel Tank Valve
7	7-6491	VALVE, Fuel Shut-Off
8	7-6537	PAD, Fuel Tank Saddle (2)
9	7-7351	LINE, Fuel 3 1/2
10	1-2222	SPRING CLAMP, Gas Hose
11	1-4359	FILTER, Fuel
12	2-3479 2-2091	LINE, Fuel 16 (Kawasaki) LINE, Fuel 19 1/2 (Vanguard)

# GEARBOX ASSEMBLY

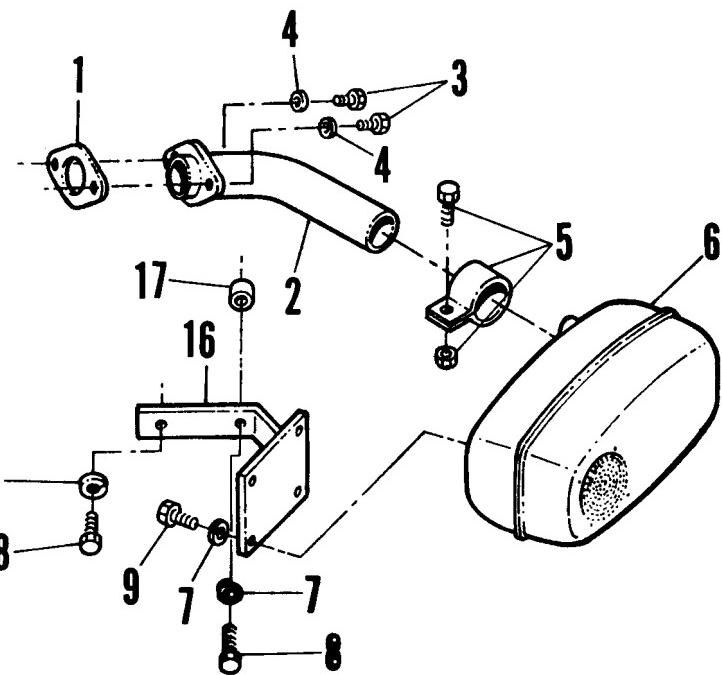


# GEARBOX ASSEMBLY

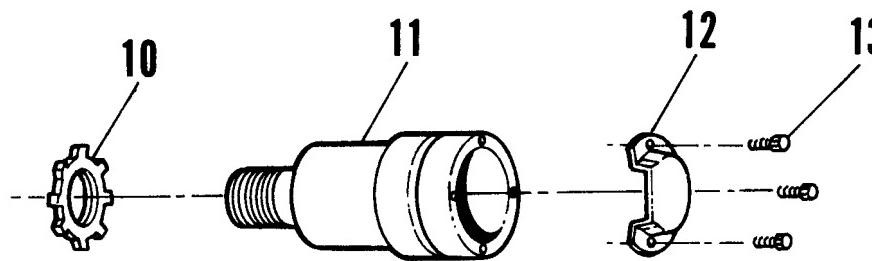
ITEM	PART NO.	DESCRIPTION
1	9-0072	1/4 - 20 x 5/8 Hex Hd. Cap Screw (8)
2	7-7322	INPUT COVER, w/Brg. (77324)
3	7-7323	INPUT GASKET
4	1-4514	BEARING (5)
5	7-7325	SHIMS, 5/8 x 7/8 x .010 (AR)
6	5-7538	WORM, Assembly
7	7-7326	BREATHER
8	7-7327	SEAL, Output Shaft (2)
9	7-7684	PIPE PLUG 1/8 - 27 (2)
10	7-7328	OUTPUT COVER w/Brg. (77324)
11	7-7329	OUTPUT GASKET
12	7-7330	SHIMS, 5/8 x 7/8 x .005 (AR)
13	7-7331	GEAR
14	7-7680	1/4 - 20 x 3/8 Set Screw
15	1-0614	5/405 Woodruff Key
16	7-7332	GEAR CASE
17	7-7333	OUTPUT SHAFT
18	7-7335	SNAP RING (2)
19	7-7336	SEAL, Input
20	7-6380	GEARBOX, Complete Assembly

# ENGINE COMPONENTS

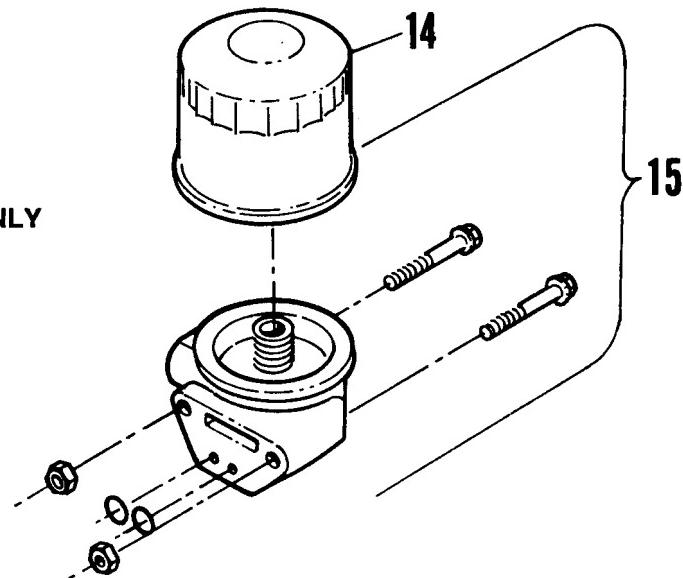
FOR BRIGGS & STRATTON  
12 H.P. ENGINE ONLY



FOR BRIGGS & STRATTON  
8 H.P. ENGINE ONLY



FOR KAWASAKI ENGINES ONLY



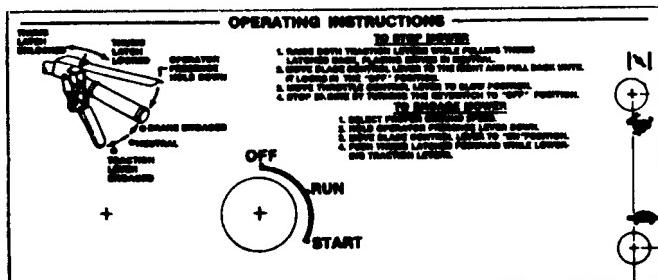
# ENGINE COMPONENTS

ITEM	PART NO.	DESCRIPTION
1	7-6570	GASKET, Exhaust
2	7-6569	TUBE, Exhaust Assembly
3	7-6934	SCREW, Hex Head Cap 5/16" - 18 x 3/4" (2)
4	9-0187	WASHER, Lock 5/16"
5	7-6503	CLAMP, Muffler w/Bolt & Nut
6	7-6507	MUFFLER, Super Lo-Tone (12 hp Briggs)
7	9-0052	WASHER, Lock 1/4" (6)
8	7-6932	SCREW, Hex Head Cap 1/4" x 20 x 3/4"
9	9-0072	SCREW, Hex Head Cap 1/4" x 20 x 5/8" (4)
10	7-7716	RING, Locking
11	7-7717	MUFFLER, Round Lo-Tone (8 hp Briggs)
12	7-6355	DEFLECTOR, Side Out
13	7-7690	SCREW, Muffler Deflector (3)
14	7-7355	OIL FILTER (12.5 hp Kawasaki)
15	7-7288	OIL FILTER KIT (12.5 hp Kawasaki)
16	7-6384	BRACKET, Muffler Mount (12 hp Briggs)
17	7-7762	SPACER, Muffler Bracket
18	9-0548	SCREW, Hex Head Cap 1/4 - 20 x 1

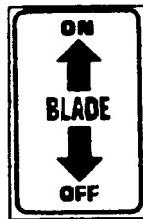
**32, 36, 48 DECAL KIT FOR MODEL YEAR 1990**  
**P/N 60952**

# **SNAPPER®**

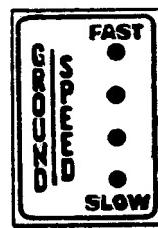
**32 inch** 1  
**36 inch** 2  
**48 inch** 3



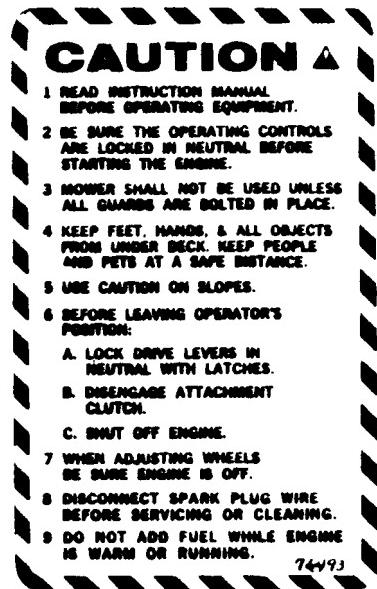
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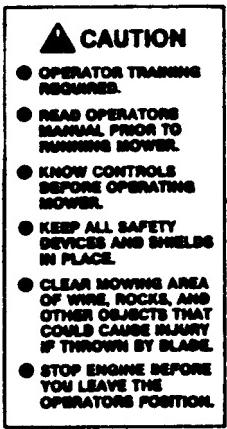
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**32,36,48 DECAL KIT FOR MODEL YEAR 1990  
P/N 60952**

<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	2-3842	DECAL, 32 inch
2	2-3843	DECAL, 36 inch
3	2-3844	DECAL, 48 inch
4	1-9279 1-9295	SNAPPER, Medallion LABEL, SNAPPER
5	7-6533	CAUTION Decal
6	1-3010	CAUTION CPSC Decal
7	7-7912	BLADE Decal
8	7-7911	GROUND SPEED Decal
9	7-7872	CONTROL PANEL Decal
10	7-7910	CAUTION Decal
11	1-8956	CAUTION Decal
12	1-9293	DECAL, SNAPPER
13	2-3845	DECAL, STRIPE

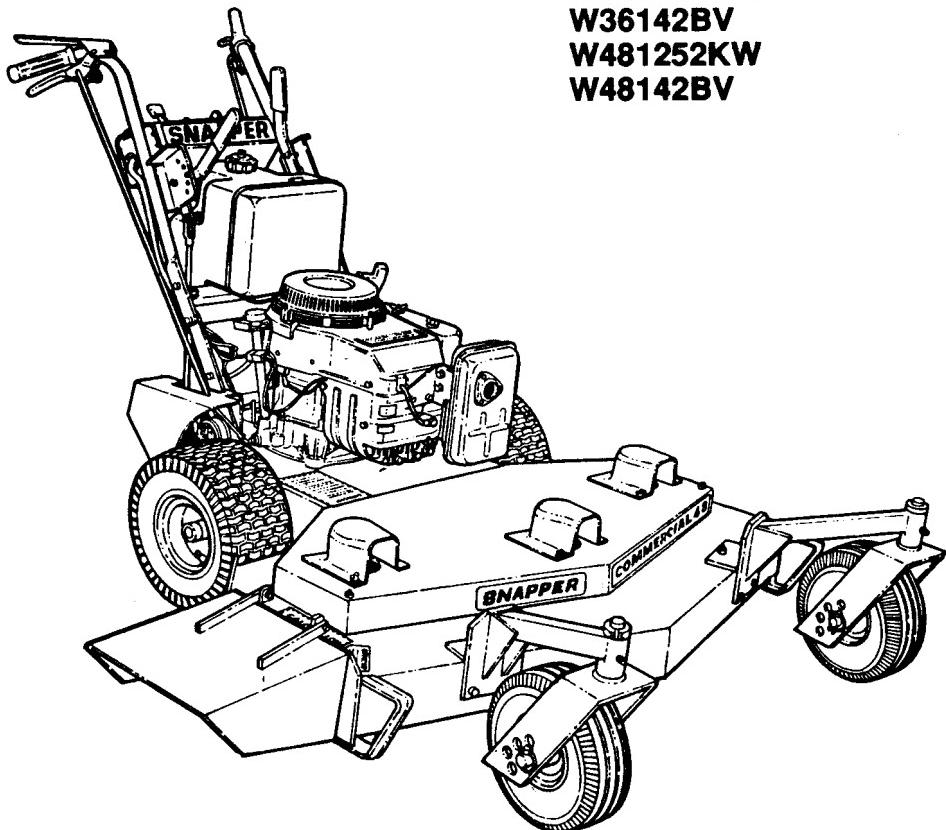
Parts Manual for

# SNAPPER®

## 32", 36", & 48" COMMERCIAL MOWERS

MODEL NUMBERS:

W321252KW  
W32142BV  
W361252KW  
W36142BV  
W481252KW  
W48142BV



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**SNAPPER**® McDonough, GA., 30253 U.S.A.